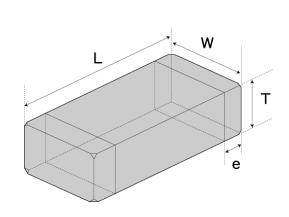
Spec Sheet

High Value Multilayer Ceramic Capacitors (High dielectric type)

EMK325BJ106MD-T



Features

- Item Summary
 - 16V, X5R, 10μF, ±20%, 1210
- Lifecycle Stage
- Mass Production
- Standard packaging quantity (minimum)
 Taping Embossed 2000pcs

Products characteristics table		
CaseSize (EIA/JIS)	1210/3225	
Rated Voltage (max)	16V	
Capacitance	10 µ F	
Capacitance Tolerance	±20%	
Resistance	300 ΜΩ μF	
Dielectric Loss Tangent	5%MAX	
Temperature Characteristics (EIA/JIS)	X5R/B	
Temperature Range (EIA/JIS)	-55 to +85℃/-25 to +85℃	
Capacitance Change (EIA/JIS)	±15/±10%	
RoHS Compliance	Yes	
Halogen Free	Yes	
Soldering Method	Reflow	

External Dimensions

L	3.2mm ±0.30
W	2.5mm ±0.20
т	0.85mm ±0.10
е	0.6mm ±0.3

The data is reference only. Electrical characteristics vary depending on environment or measurement condition. TAIYO YUDEN reserves the right to make change to the Date at any time without notice. Before making final selection, please check product specification.